## Mother Did Not Take Vitamins: Too Expensive\*

2012 Maine Pregnancy Risk Assessment Monitoring System Survey Results

|                           |            | No   |      |        | Yes  |            |  |  |
|---------------------------|------------|------|------|--------|------|------------|--|--|
| <b>Demographic Groups</b> | Population | %    |      | CI     | %    | CI         |  |  |
| Total                     | 6,185      | 89.2 | 84.4 | - 92.6 | 10.8 | 7.4 - 15.6 |  |  |
| Age                       |            |      |      |        |      |            |  |  |
| <20 years                 | 698        | 99.4 | 97.0 | - 99.9 | 0.0  | 0.0 - 0.0  |  |  |
| 20-24 years               | 2,117      | 87.6 | 78.3 | - 93.2 | 12.4 | 6.8 - 21.7 |  |  |
| 25-34 years               | 2,886      | 88.2 | 80.5 | - 93.2 | 11.8 | 0.0 - 0.0  |  |  |
| 35+ years                 | 484        | 87.1 | 62.4 | - 96.5 | 0.0  | 0.0 - 0.0  |  |  |
|                           |            |      |      |        |      |            |  |  |
| Mother's Race             |            |      |      |        |      |            |  |  |
| White                     | 5,998      | 88.8 | 84.0 | - 92.4 | 11.2 | 7.6 - 16.0 |  |  |
| Black                     | 68         | #    | #    | - #    | #    | # - #      |  |  |
| Other                     | 118        | 0.0  | 0.0  | - 0.0  | 0.0  | 0.0 - 0.0  |  |  |
|                           |            |      |      |        |      |            |  |  |
| Hispanic Origin           |            |      |      |        |      |            |  |  |
| No                        | 6,090^     | 89.0 | 84.2 | - 92.5 | 11.0 | 7.5 - 15.8 |  |  |
| Yes                       | 92^        | #    | #    | - #    | #    | # - #      |  |  |
|                           |            |      |      |        |      |            |  |  |
| Education                 |            |      |      |        |      |            |  |  |
| < High Scho               |            | 87.8 | 70.5 | - 95.6 | 0.0  | 0.0 - 0.0  |  |  |
| High School               |            |      | 78.6 | - 92.4 | 13.0 | 7.6 - 21.4 |  |  |
| > High Scho               | ol 2,742   | 91.7 | 84.6 | - 95.7 | 8.4  | 4.4 - 15.4 |  |  |
|                           |            |      |      |        |      |            |  |  |
| Marital Status            |            |      |      |        |      |            |  |  |
| Married                   | 2,104      | 93.2 | 85.9 | - 96.9 | 6.8  | 3.1 - 14.1 |  |  |
| <b>Not Married</b>        | 4,081      | 87.1 | 80.6 | - 91.7 | 12.9 | 8.3 - 19.4 |  |  |
|                           |            |      |      |        |      |            |  |  |
| Income                    |            |      |      |        |      |            |  |  |
| \$14,999 or le            | · ·        | 84.2 | 75.3 | - 90.3 | 15.8 | 9.7 - 24.8 |  |  |
| \$15,000-24,9             | •          | 90.0 | 78.3 | - 95.8 | 0.0  | 0.0 - 0.0  |  |  |
| \$25,000-49,9             |            | 91.4 | 79.3 | - 96.7 | 0.0  | 0.0 - 0.0  |  |  |
| \$50,000 or m             | nore 798** | 96.6 | 79.9 | - 99.5 | 0.0  | 0.0 - 0.0  |  |  |

| Enrolled in WIC                |                    |         |      |             |      |            |  |  |
|--------------------------------|--------------------|---------|------|-------------|------|------------|--|--|
|                                | No                 | 2,329** | 88.6 | 80.0 - 93.7 | 11.5 | 6.3 - 20.0 |  |  |
|                                | Yes                | 3,739** | 90.1 | 83.9 - 94.1 | 9.9  | 5.9 - 16.1 |  |  |
|                                |                    |         |      |             |      |            |  |  |
| Enrolled in MaineCare/Medicaid |                    |         |      |             |      |            |  |  |
|                                | No                 | 1,417** | 94.7 | 85.0 - 98.3 | 0.0  | 0.0 - 0.0  |  |  |
|                                | Yes                | 4,768** | 87.5 | 81.7 - 91.7 | 12.5 | 8.3 - 18.3 |  |  |
|                                |                    |         |      |             |      |            |  |  |
| Infant's birth weight          |                    |         |      |             |      |            |  |  |
|                                | <2500 grams        | 382     | 92.5 | 87.5 - 95.6 | 0.0  | 0.0 - 0.0  |  |  |
|                                | 2500 grams or more | 5,801   | 89.0 | 83.9 - 92.6 | 11.0 | 7.4 - 16.1 |  |  |

## NOTES:

Population size for groups giving birth in Maine are taken from the Maine Vital Statistics System unless otherwise noted.

Unknowns are excluded from all tabulations.

CI = 95% Confidence Interval

Maine Department of Health and Human Services Data, Research, and Vital Statistics

<sup>\*</sup> Survey Question 10: Reasons for not taking vitamins: The vitamins were too expensive. (Mothers that responded they did not take vitamins - Q. 9)

<sup>\*\*</sup> Estimates of the population size for this group giving birth in Maine are made through PRAMS.

<sup>^</sup> Estimate of Hispanic population giving birth in Maine is taken from the 2012 birth file.

<sup>#</sup> There were fewer than 10 survey respondents to this question. Data may be unreliable for describing this group, therefore percent is not reported.